10/589595 IAP11 Rec'd PCT/PTO 15 AUG 2006

INFORMATIO	N DISCLOSURE	STATEMENT

ATTY. DOCKET NUMBER SUN-0166 SERIAL NUMBER	NYA FILED 08/15/2006
FIRST INVENTOR: Hyun-Ju PARK TITLE CHIP DESIGN	
APPARATUS AND METHOD	
EXAMINER NYA	ART UNIT NYA
1 Applicant submits herewith a conv of (a) attached form PTO-1449, which lists all patents	publications, applications, or other information

- Applicant submits herewith a copy of (a) attached form PTO-1449, which lists all patents, publications, applications, or other information submitted for consideration by the Office; (b) a legible copy of each document required by 37 C.F.R. §1.98(b)(2).
- Applicant heeria apprises the Patent Office of references cled in a parent U.S. application from which this application obtains the benefit of an earlier filing at set under 35 U.S.C. §102. The Serial Number of the parent application is U.S. Application in the parent application is U.S. Application and entitled and entitled.
 The resultications cited therein are listed on attached Form PTO-1449. In accordance with 37 C.F.R. \$1,99(d) copies of the listed publications.
 - are not required.
 Additional parent patent applications are listed on an attached sheet.

 In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below):
 - A copy of a translation of one or more non-English document, or portion thereof, is provided herewith;
 A concise explanation is (check at least one box below);
 □ provided in the accompanying foreign or international search report;
 □ incorporated into the specification; and/or □ provided herewith.

37 C.F.R. §1.97(b)(1), (b)(2) - WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL STAGE

- Q' Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application or within three months
 of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application, no fee or certification under 37 C.F.R.
 §1.97(e) is required.
- 37 C.F.R.\$, 1.37(b)(3), (b)(4) PRIORTO MALING OF FIRST OFFICE ACTION OR PIRST ACTION AFTER REQUEST FOR CONTINUED EXAMINATION.
 5 Some this Information Disclosure Statement is being field before the mailing date of the first Office Action on the ments rote the mailing of a first Office action after the filling of a request for continued examination under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R.

37 C.F. R. \$1.97(c) - AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWANCE

- Since this information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1 97(b), but before the mailing date of a Final Rejection or Notice of Norwards, this submission is being accompanied by (one of the following boxes must be checked):
 a. In the fee required under 37 C.F.R. §1 97(c)(2) and specified in 37 C.F.R. §1.17(b).
 - b. the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be checked).

37 C.F.R. §1.97(d) - AFTER FINAL REJECTION OR ALLOWANCE

- Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. § 1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. § 1.97(e) and the fee set forth in 37 C.F.R. § 1.17(p). (Box 8 or 9 must be checked.)
- In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement. U The foreign or International search report(s) Sairce enclosed.
- 9. In accordance with 37 C.F.R. § 137(e)(2), Applicant's attorney certifies that no item of information contained in this information Disclosure Statement was clied in a communication from an bereign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information cortained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 156(g) more than there months prior to the fifting of the information disclosure statement.
- 10. The event the Commissioner of Patents deems that any additional fee is required under 37 C.F.R. §§ 1.16 or 1.17 in connection with this application, Applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.
- 11. Consideration of this Information Disclosure Statement is respectfully requested.

Name:	Amy Bizon-Copp	Registr	ation Number	53,993		
Signature	Amy Buson Coop	Date	August	15, 2006		
sufficient postag	CERTIFICATE OF MAILING OR TRANSMISSION: I hereby certly that this correspondence is being deposited with the United States Postal Service with sufficient postage as first datas mail in autoevalogua gedressed to: Commissioner For Patents, P.O. Box 11450, Alexandria, WA 22313-1450, or [facsimile or transmitted to be V. Patent and Transmirk of these Pstagmit No.					
Name	Paula Currie					
Signature		Date	Augus	t 15, 2006		

INFORMATION DISCLOSURE CITATION

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(Use several sheets if necessary)

Hvun-Ju PARK 08/15/2006

Group Art Unit NYA 2825

U.S. PATENT DOCUMENTS

Filing Date

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/H.R./		6,356,862 B2	03/12/2002	Bailey	703	16	09/24/1998
/H.R./		5,841,967	11/24/1998	Sample et al.	395	183.09	10/17/1996
/H.R./		6.058,492	05/02/2000	Sample et al.	714	33	11/12/1998

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/H.R./		2003/0074153 A1	04/17/2003	Sugamori et al.	702	122	10/15/2001
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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COMPTRY	CLASS	SUBCLASS	Translation	
	KLF	DOCUMENT NUMBER	DATE	30.1	CLASS		YES	NO
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

/H.R./	PCT International Search Report; PCT/KR2005/000444; Dated: June 22, 2005
/H.R./	Written Opinion of the International Searching Authority of corresponding PCT application: PCT/KR2005/000444; Date: June 22, 2005
	All the references cited in the Search Report are listed above

EXAMINER

/Helen Rossoshek/

DATE CONSIDERED

06/28/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.